



ROSTFREI Rostfrei
Inox Stainless Steel
mm Inch
Inch sizes available

3 Type

AG with black rubber underlay
AW with white rubber underlay

1

2

d ₁	d ₂	l ₁	l ₂	A/F	s	t min.	Static load in kN (see information)			
							Type AG		Type AW	
							GN 340	GN 340.5	GN 340	GN 340.5
50	M 8	37	14,5	14	3	8	8	8	8	8
50	M 10	40	14,5	14	3	10	13	13	13	13
50	M 12	43,5	14,5	17	3	12	16	20	13	20
50	M 16	49	14,5	22	3	16	16	28	13	25
60	M 8	38,5	16	14	3	8	8	8	8	8
60	M 10	41,5	16	14	3	10	13	13	13	13
60	M 12	45	16	17	3	12	16	20	13	20
60	M 16	50,5	16	22	3	16	16	28	13	25
80	M 8	40,5	18	14	3	8	8	8	8	8
80	M 10	43,5	18	14	3	10	12	13	11	13
80	M 12	47	18	17	3	12	12	15	11	15
80	M 16	52,5	18	22	3	16	12	19	11	15
80	M 20	60	18	27	3	20	12	19	11	15
100	M 8	42,5	20	14	3	8	8	8	8	8
100	M 10	45,5	20	14	3	10	11	13	10	13
100	M 12	49	20	17	3	12	11	17	10	14
100	M 16	54,5	20	22	3	16	11	17	10	14
100	M 20	62	20	27	3	20	11	17	10	14
120	M 20	65,5	22	27	4	20	20	25	16	22


 2.1
 2.2
 2.3
 2.4
 2.5
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Specification

- **GN 340**
 Steel zinc plated, blue passivated
 - Foot, sheet metal
 - Threaded bush
 Tensile strength class 5.8 (500 N/mm²)
- **GN 340.5**
 Stainless Steel
 - Foot AISI 304
 matt shot-blasted
 - Threaded bush AISI 303

This information applies to both standards:

- Rubber underlay
 - black (Type AG)
 Perbunan® (NBR)
 80±5 Shore
 - white (Type AW)
 Santoprene® (TPE)
 80±5 Shore
- Fixing screw
 Stainless Steel A2, loctited
- *Elastomer characteristics* → Page 1140
- *Stainless Steel characteristics* → Page 1144
- **RoHS compliant**

Information

A particular characteristic of the levelling feet GN 340 / GN 340.5 is the solid rubber underlay being firmly embed in the sheet metal foot and additionally fixed by a loctited screw.

The static load is limited by any deformation of the sheet metal foot.

see also...

- *Levelling feet GN 340 / 340.5 (with threaded stud)* → Page 824

Steel-Levelling foot		1	d ₁
 GN 340-60-M12-AG		2	d ₂
		3	Type

Stainless Steel-Levelling foot		1	d ₁
 GN 340.5-80-M16-AW		2	d ₂
		3	Type